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NO. 3144 P. 3  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of  
**H Markl Et. Al.**

Examiner: NAFF, David M.

Art Unit: 1651

Serial No.: 10/088,412

Filed: March 20, 2002

Title: **METHOD FOR CULTIVATING CELLS,  
A MEMBRANE MODULE,  
UTILIZATION OF A MEMBRANE  
MODULE AND REACTION SYSTEM  
FOR CULTIVATION OF SAID CELLS**

I hereby certify that this correspondence is being  
transmitted via facsimile to the Commissioner for  
Patents, P.O. Box 1450, Alexandria, VA 22313-  
1450, care of Art Unit 1646, at 703-672-9308 on

March 9, 2005

Date of Deposit

Jonas Pierre, Sr.

Printed Name of Person Signing Certificate

Signature

**AMENDMENT**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated October 6, 2004, the time to respond to  
which has been extended three months to April 7, 2005, the Applicants amend the  
above-identified application as follows:

Amendments to the specification begin at page 2.

Amendments to the claims begin at page 3.

Remarks begin at page 11.

DEAV1999/S009 US PCT  
Serial No.: 10/088,412

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